

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20010029425"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 16:01
L2	27608713	@ad<="20030930" or @rlad<="20030930" or @ptad<="20030930" or @pt1d<="20030930" or @pt3d<="20030930"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 16:22
L3	8	telematic\$4 with voice with ((ip internet tcp) near3 protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 16:26
L4	1	2 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 16:27
L5	30	telematic\$4 same voice same ((ip internet tcp) near3 protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 16:27
L6	8	2 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 16:28
L7	40	telematic\$4 with ((ip internet tcp) near3 protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 16:32
L8	11	2 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 16:33
L9	113	telematic\$4 same ((ip internet tcp) near3 protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 16:36
L10	50	2 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 16:36

L11	1	(telematic\$4 near3 is) and 10	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 18:04
L12	59	(telematic\$4 near3 (unit device)) same ((ip internet tcp) near3 protocol)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 18:06
L13	24	2 and 12	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 18:07
L14	192	(telematic\$4 near3 (unit device)) same (voice near4 (request\$4 query)) and ((ip internet tcp) near3 protocol)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 18:14
L15	188	(telematic\$4 near3 (unit device)) with (voice near4 (request\$4 query)) and ((ip internet tcp) near3 protocol)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 18:14
L16	34	2 and 15	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 18:14
L17	68	(telematic\$4 near3 (unit device)) with (voice near4 (command\$4)) and ((ip internet tcp) near3 protocol)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 18:16
L18	23	2 and 17	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 18:16
L19	191	(telematic\$4) with (voice near4 (request\$4 query)) and ((ip internet tcp) near3 protocol)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 18:17
L20	36	2 and 19	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 18:17
L21	437	(telematic\$4 near3 (unit device)) and ((ip internet tcp) near3 protocol)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 18:18

L22	158	2 and 21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 18:18
L23	2	"20010029425"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 19:52
L24	2	"6748211".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 20:13
L25	38614	(compress\$4 with response)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 20:17
L26	28990	(compress\$4 near10 response)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 20:17
L27	238	(compress\$4 near10 response) with (cellular \$4phone mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 20:17
L28	202	2 and 27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 20:17
L29	1	10/675349	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 20:31
L30	17	compress\$4 near12 ratio near12 voice with (celluar \$4phone mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/03/04 20:50
L31	16	2 and 30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 20:50
L32	38	compress\$4 near12 ratio near12 voice same (celluar \$4phone mobile pda handset telematic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 20:57

L33	37	2 and 32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 20:57
S1	5	"6611739"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 11:01
S2	4	"6611739".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 09:47
S3	2	"20020115436"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 09:49
S4	2	"6741921".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 09:50
S5	87932	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 18:31
S6	24581006	@ad<="20030930" or @rlad<="20030930" or @ptad<="20030930" or @pt1d<="20030930" or @pt3d<="20030930"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 11:02
S7	72426	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 09:52
S8	484	(analog near3 digital near3 converter\$2) same (service information) same request\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 09:54
S9	53	(analog near3 digital near3 converter\$2) same (service information) same request\$4 same (speak\$4 voice\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 09:55
S10	3	S9 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 09:54

S11	2080	(analog near3 digital near3 converter\$2) same (service information) same (speak\$4 voic\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 09:56
S12	63	(analog near3 digital near3 converter\$2) same (service information) same (speak\$4 voic\$3) same (request\$4 demand\$4 inquir\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:06
S13	6	S7 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 09:56
S14	61	S6 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:03
S15	1	(analog near3 digital near3 converter\$2) same (service information) same (speech\$4 speak\$4 voic\$3) same (request\$4 demand\$4 inquir\$4 poll\$4) same telematic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:03
S16	1	(analog near3 digital near3 converter\$2) same (service information) same (speech\$4 speak\$4 voic\$3) same telematic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:04
S17	4	(analog near3 digital near3 converter\$2) same (speech\$4 speak\$4 voic\$3) same telematic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:04
S18	6	(analog near3 digital near3 converter\$2 "a/d" "d/a") same (speech\$4 speak\$4 voic\$3) same telematic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:05
S19	315150	(analog near3 digital near3 converter\$2 "a/d" "d/a")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:08
S20	94	(service information) same (speak\$4 voic\$3 speech\$4) same (request\$4 demand\$4 inquir\$4) same telematic\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:03
S21	6	S19 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:06

S22	119	(speak\$4 voic\$3 speech\$4) same (request\$4 demand\$4 inquir\$4) same telematic\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:11
S23	336117	(analog near3 digital near3 convert\$4) "a/d" "d/a"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:09
S24	1	S22 same S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:09
S25	8	S22 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:09
S26	416	(speak\$4 voic\$3 speech\$4) same telematic\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:11
S27	7	S23 same S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:13
S28	51	S23 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:13
S29	44	S6 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:13
S31	24581006	@ad<= "20030930" or @rlad<= "20030930" or @ptad<= "20030930" or @pt1d<= "20030930" or @pt3d<= "20030930"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:03
S32	87932	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:03
S33	94	(service information) same (speak\$4 voic\$3 speech\$4) same (request\$4 demand\$4 inquir\$4) same telematic\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:12

S34	72426	S31 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:03
S35	34	S33 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:04
S36	46	(service information) same (speak\$4 voic\$3 speech\$4) same (request\$4 demand\$4 inquir\$4) same telematic\$3 same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:13
S37	46	(voic\$3 speech\$4) same (request\$4 ) same telematic\$3 same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:13
S38	46	(voic\$3 speech\$4) same (request\$4) same telematic\$3 same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:13
S39	31	S31 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 15:39
S40	2	"20040203634"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 16:23
S41	2	"20050070260"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 17:01
S42	2	"6487500".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 17:13
S43	2	"20010029425"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 17:13
S44	3552	filter\$4 with (speech\$4 voic\$4) with digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 18:31

S45	24581006	@ad<="20030930" or @rlad<="20030930" or @ptad<="20030930" or @pt1d<="20030930" or @pt3d<="20030930"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 18:31
S46	87932	"455"/\$.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 18:31
S47	72426	S45 and S46	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 18:31
S48	253	S44 and S47	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 18:31
S49	1091	filter\$4 with (speech\$4 voic\$4) with digital with convert\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 18:35
S50	92	S47 and S49	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 18:32
S51	0	filter\$4 with (speech\$4 voic\$4) with digital with convert\$4 with telematic\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 18:35
S52	3	filter\$4 same (speech\$4 voic\$4) same digital same convert\$4 same telematic\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 18:36
S53	2	"6487500".pn.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 13:36
S54	2	"20010029425"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 19:31
S55	0	"10650549".pn.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 13:37

S56	2	"20050049781"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 13:38
S57	2	"20050070260"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 13:39
S58	2	"6697730".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 13:39
S59	2	"20010044315"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 19:53
S60	2	"20050003812"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 19:53
S61	25025902	@ad<="20030930" or @rlad<="20030930" or @ptad<="20030930" or @pt1d<="20030930" or @pt3d<="20030930"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 11:02
S62	3612	(mobile (personal\$4 near3 (digital device communicat\$4)) pda \$phone (apparatus near3 communicat\$4) cellular handheld (portable near3 (communicat\$4 device))) with ((audio voice) near7 compress \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 11:06
S63	159	(mobile (personal\$4 near3 (digital device communicat\$4)) pda \$phone (apparatus near3 communicat\$4) cellular handheld (portable near3 (communicat\$4 device)) telematic) with ((audio voice) near7 compress\$4 near8 (more than greater))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 12:23
S64	141	S61 and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 11:10
S65	1	10/675349	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 11:11

S69	12	(car cars vehicl\$4) same ((audio voice) near7 compress\$4 near8 (more than greater))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 12:30
S70	0	(car cars vehicl\$4) same ((speech\$4) near7 compress\$4 near8 (more than greater))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 12:31
S71	466	(car cars vehicl\$4) same ((speech\$4 audio voic\$4) near7 compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 12:42
S72	101	(car cars vehicl\$4 telematic\$\$) same ((speech\$4 audio voic\$4) near7 compress\$4) same (access\$4 server database provider)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 14:13
S73	91	S61 and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 12:43
S74	23917	(car cars vehicl\$4 telematic\$\$) same (request\$4 (speech\$4 audio voic\$4) near7 compress \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 14:14
S75	4	(car cars vehicl\$4 telematic\$\$) same (request\$4 near5 (speech \$4 audio voic\$4) near7 compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 14:15
S76	12	(car cars vehicl\$4 telematic\$\$) with (driv\$4 near5 (speech\$4 audio voic\$4) near7 compress \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 14:16
S77	10	S61 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 19:32
S78	2	"20010029425"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 19:32
S79	2	"20030216145"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 10:57

S80	2	"20020049535"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 10:58
S81	27608713	@ad<="20030930" or @rlad<="20030930" or @ptad<="20030930" or @pt1d<="20030930" or @pt3d<="20030930"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 11:13
S82	1	telematic\$4 with (locat\$4 position\$4 geograph\$4 (travel \$4 near3 (information direction))) with ((ip internet) near3 protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 11:15
S83	41	mazzara near3 william.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 11:18
S84	39	telematic\$4 with ((ip internet) near3 protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 11:36
S85	11	S81 and S84	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 11:36
S86	0	telematic\$4 with ((access near3 point) (local near3 network) ((ip internet) near3 protocol)) with (voice near3 (query request \$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 11:41
S87	4	telematic\$4 same ((access near3 point) (local near3 network) ((ip internet) near3 protocol)) same (voice near3 (query request\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 11:42

3/4/08 9:47:37 PM

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